STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

1594 West North Temple - Suite 1210 Box 145801 Salt Lake City, Utah 84114-5801 Telephone: (801) 538-5291 Fax: (801) 359-3940

LARGE MINING OPERATIONS PROGRESS REPORT January 1, 2012 to December 31, 2012

The information required in this form is based on provisions of the Mined Land Reclamation Act, Title 40-8, and the R647 rules under the Utah Minerals Regulatory Program. It is due January 31 of each year.

Mine Name: Rowley/S	tansbury			
Name of Operator/Permittee:				
NOTE: If Operator's address, company together with form MR-REV available of	y representative or phone number have	changed, please provide a repogm.utah.gov/pub/mines/min	lacement pherals rela	page for the Notice of In ated/forms/MR-REV.pd
Report the gross amount of ore mi	ined and waste moved:			
Gross Ore Mined				
Waste Material Moved	yd ³			
NOTE: 55,078 tons of electrol	ytic magnesium were produce	d in 2012 from raw ma	terials f	rom the Great Salt
New disturbances created during t	the year		0	_Acres
Area reclaimed during the year			0	Acres
Total disturbed area at the end of t	the year		62.4	_Acres*
* The total disturbed area should				
Briefly describe the reclamation w	work performed during the past y	vear. (Submit form MR		rtial bond/site relea
	work performed during the past yes/minerals_related/forms/MR-S	vear. (Submit form MR		rtial bond/site relea
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine	work performed during the past yes/minerals_related/forms/MR-S	vear. (Submit form MR		rtial bond/site relea
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine	work performed during the past yes/minerals_related/forms/MR-S	vear. (Submit form MR		rtial bond/site relea
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine	work performed during the past yes/minerals_related/forms/MR-S	vear. (Submit form MR ITE.pdf) to apply for fu	ıll or paı	
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine Attach additional sheets if needed. Include an updated map depicting	work performed during the past ves/minerals_related/forms/MR-S	vear. (Submit form MR ITE.pdf) to apply for fu	the year	r (Rule R647-4-10
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine Attach additional sheets if needed. Include an updated map depicting hereby certify the information pr	work performed during the past yes/minerals_related/forms/MR-S	rear. (Submit form MR ITE.pdf) to apply for fu ation performed during nd correct to the best	the year	r (Rule R647-4-10.
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine Attach additional sheets if needed. Include an updated map depicting hereby certify the information pr Name (Typed or Print):	work performed during the past yes/minerals_related/forms/MR-S	rear. (Submit form MR ITE.pdf) to apply for fu ation performed during nd correct to the best	the year	r (Rule R647-4-10.
Briefly describe the reclamation w (https://fs.ogm.utah.gov/pub/mine Attach additional sheets if needed. Include an updated map depicting hereby certify the information pr	work performed during the past yes/minerals_related/forms/MR-S	rear. (Submit form MR ITE.pdf) to apply for fu ation performed during nd correct to the best	the year	r (Rule R647-4-10.

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LARGE MINING OPERATIONS PROGRESS REPORT January 1, 2011 to December 31, 2011

The information required in this form is based on provisions of the Mined Land Reclamation Act, Title 40-8, and the R647 rules under the Utah Minerals Regulatory Program. It is due January 31 of each year.

Mine Permit Number: M450008		
Mine Name: Rowley/Stansbury		
Name of Operator/Permittee: <u>US Magnesium, LLC</u> NOTE: If Operator's address, company representative or phone n together with form MR-REV available on the Division's web page	umber have changed, please provid	
Report the gross amount of ore mined and waste moved	1:	
Gross Ore MinedTons, or Waste Material MovedTons, or	yd ³	
NOTE: 43,732 tons of Electrolytic magnesium were	produced in 2011 from raw	w materials from the Great Salt Lake.
New disturbances created during the year		0 Acres
Area reclaimed during the year		0Acres
Total disturbed area at the end of the year		
Total distarbed area at the end of the year	62	.4 Acres*
* The total disturbed area should not be greater than the		
* The total disturbed area should not be greater than the	e permitted/bonded acreage	
* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during	g the past year. (Submit for	m MR-SITE
* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during (https://fs.ogm.utah.gov/pub/mines/minerals_related/fo	g the past year. (Submit for	m MR-SITE
* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during	g the past year. (Submit for	m MR-SITE
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* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during (https://fs.ogm.utah.gov/pub/mines/minerals_related/fo/Attach additional sheets if needed.	g the past year. (Submit for rms/MR-SITE.pdf) to apply	m MR-SITE for full or partial bond/site release).
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* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during (https://fs.ogm.utah.gov/pub/mines/minerals_related/fo Attach additional sheets if needed. Include an updated map depicting surface disturbance at hereby certify the information provided in this report	g the past year. (Submit forms/MR-SITE.pdf) to apply and reclamation performed of the tis true and correct to the	m MR-SITE for full or partial bond/site release). during the year (Rule R647-4-105).
* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during (https://fs.ogm.utah.gov/pub/mines/minerals_related/fo Attach additional sheets if needed. Include an updated map depicting surface disturbance a hereby certify the information provided in this report Name (Typed or Print):	and reclamation performed of the tis true and correct to the G. Thomas Tripp	m MR-SITE for full or partial bond/site release). during the year (Rule R647-4-105). best of my knowledge and belief.
* The total disturbed area should not be greater than the Briefly describe the reclamation work performed during (https://fs.ogm.utah.gov/pub/mines/minerals_related/fo Attach additional sheets if needed. Include an updated map depicting surface disturbance at hereby certify the information provided in this report	g the past year. (Submit forms/MR-SITE.pdf) to apply and reclamation performed of the tis true and correct to the	m MR-SITE for full or partial bond/site release). during the year (Rule R647-4-105). best of my knowledge and belief.

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